

“Traffic Safety: Design and Education” Audit - Management Response

Austin Transportation Department

9.26.2019



AUSTIN TRANSPORTATION

The Goal of Zero

- Any death is unacceptable
- Other programs contributing to transportation safety
- Shared responsibility, ~~City~~ → Community
- Significant systemic changes and consistent leadership



Context

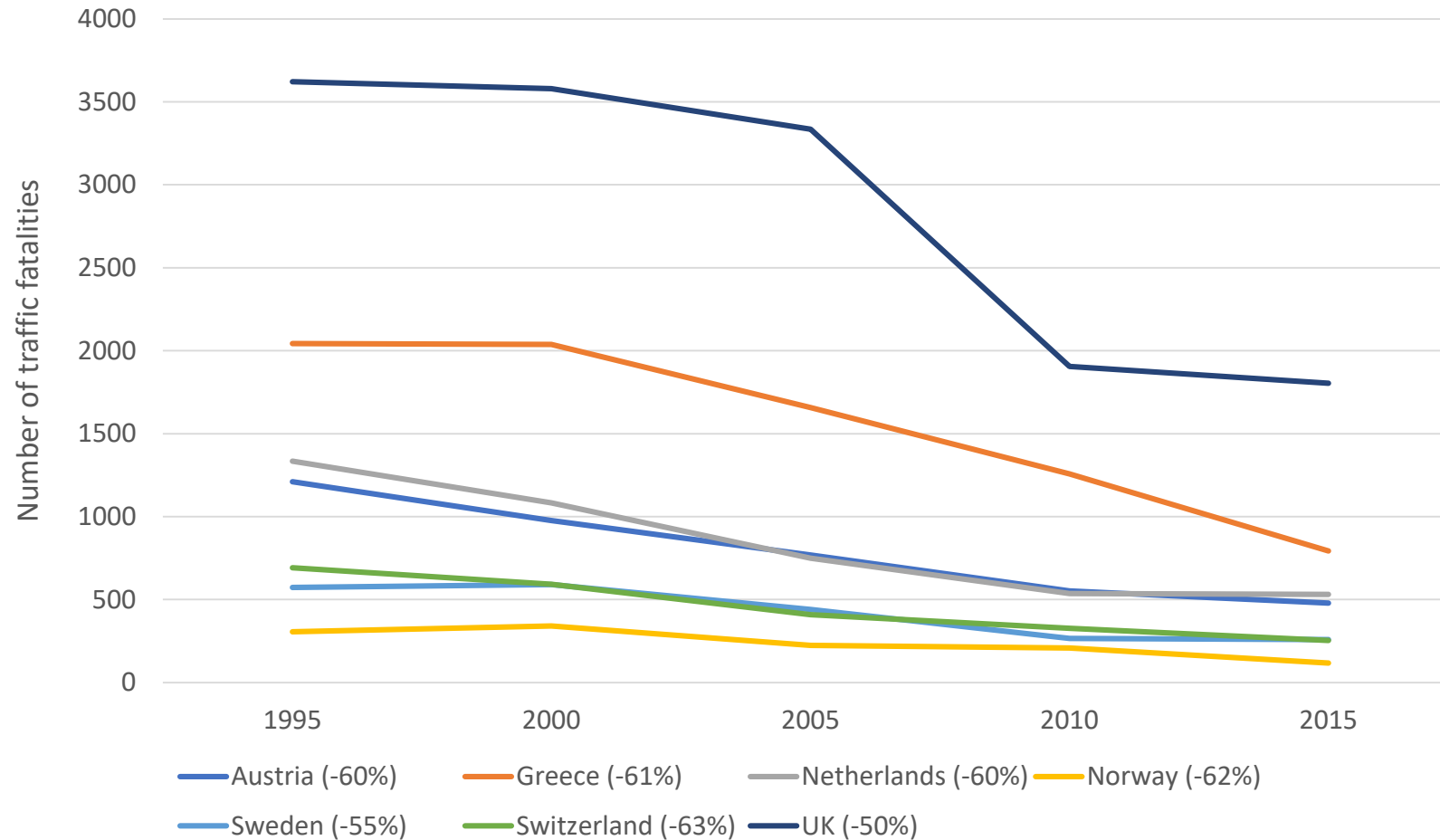


Netherlands – 1970s - Stop de Kindermoord



Context

Leading Countries



Common Factors

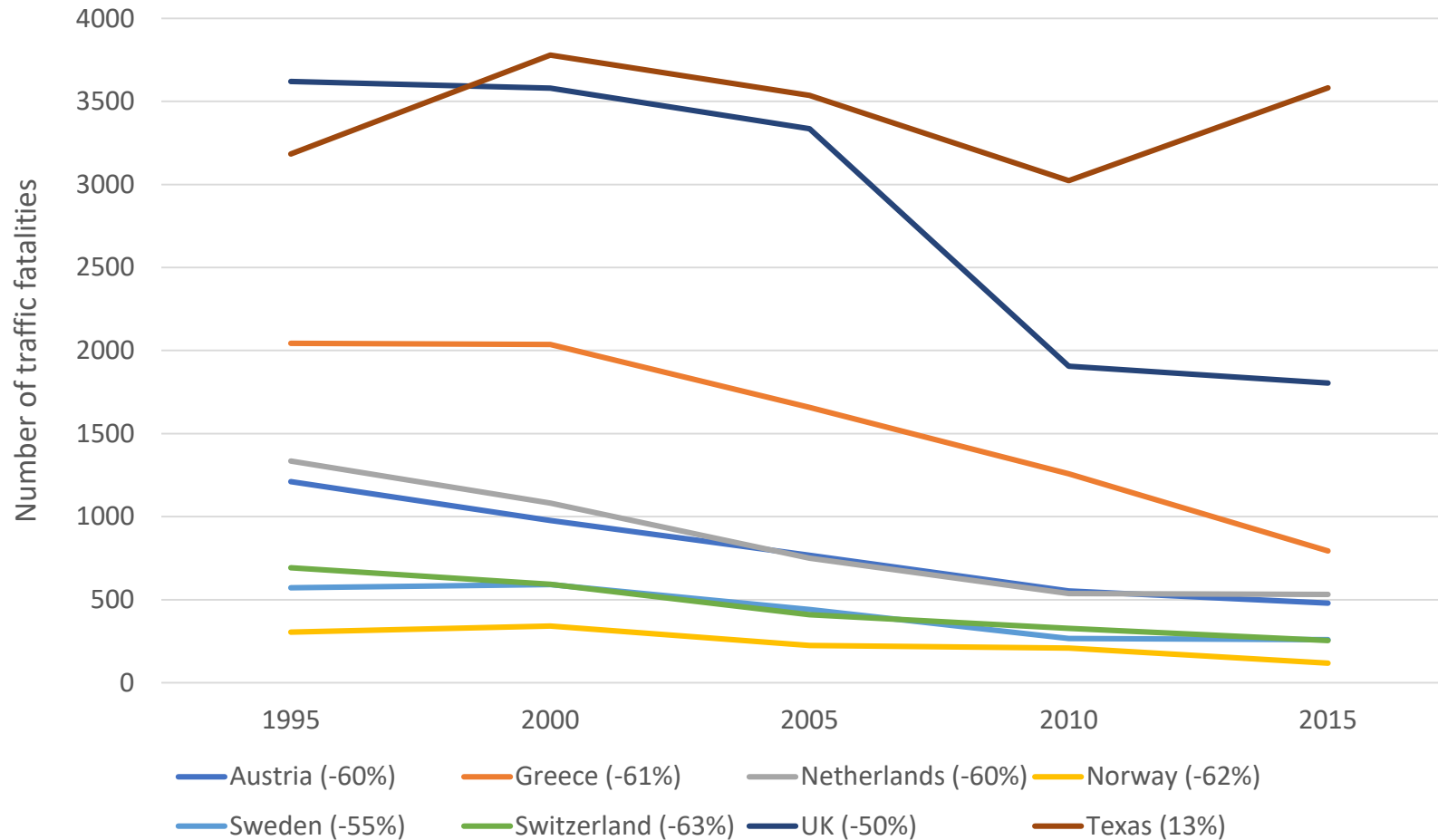
- Maximum urban speeds between 18-31 MPH (30-50 KPH)
- Maximum Blood Alcohol Content for impaired driving between .02 and .05 (g/ml)*
- Strong enforcement and education
- Alternative transit options



*UK is .08, Texas is .08

Context

Leading Countries + Texas



Common Factors

- Maximum urban speeds between 18-31 MPH (30-50 KPH)
- Maximum Blood Alcohol Content for impaired driving between .02 and .05 (g/ml)*
- Strong enforcement and education
- Alternative transit options

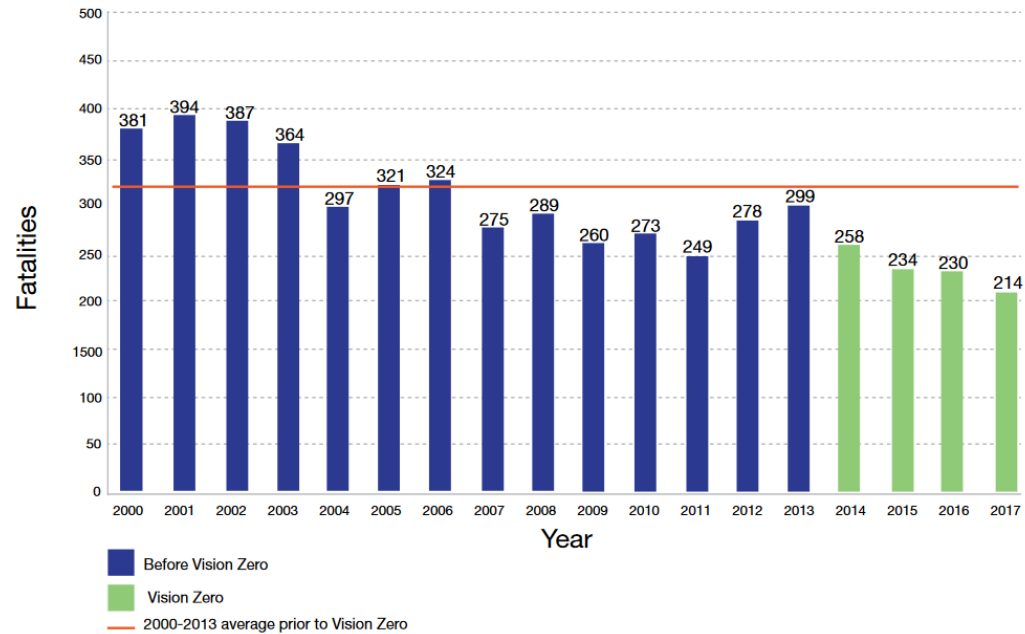


*UK is .08, Texas is .08

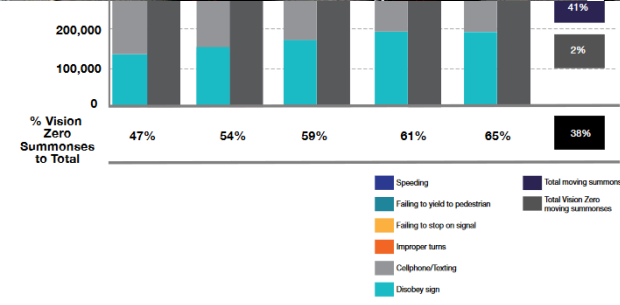
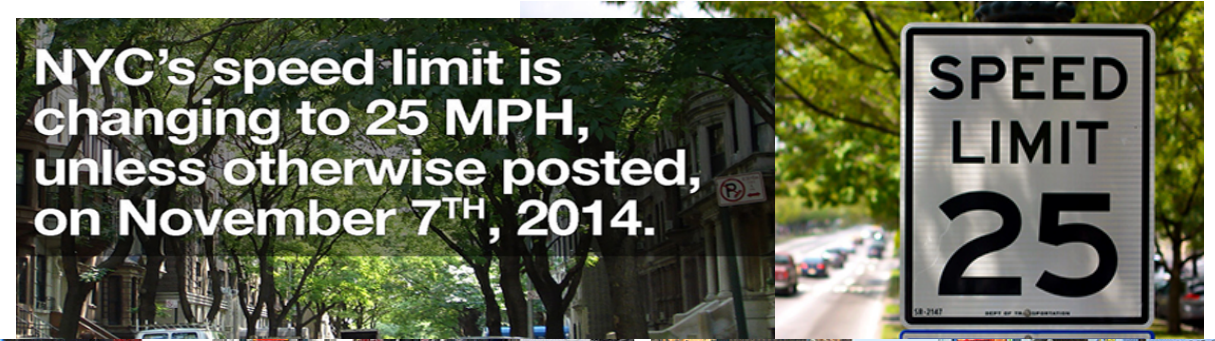
Context

New York City

NYC Traffic Fatalities 2000-2017



Source: NYC DOT & NYPD



Discussion

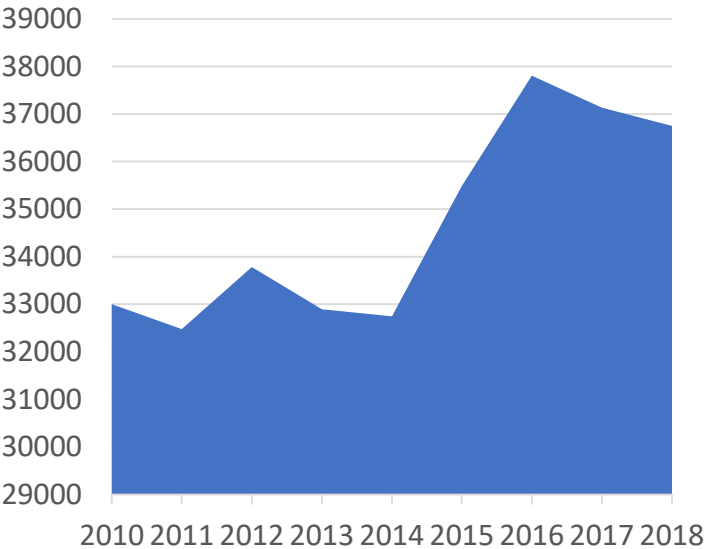


Additional slides

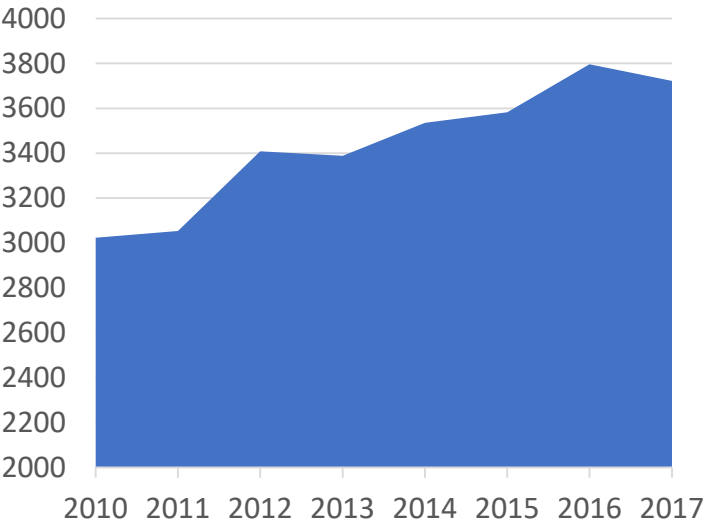


Context

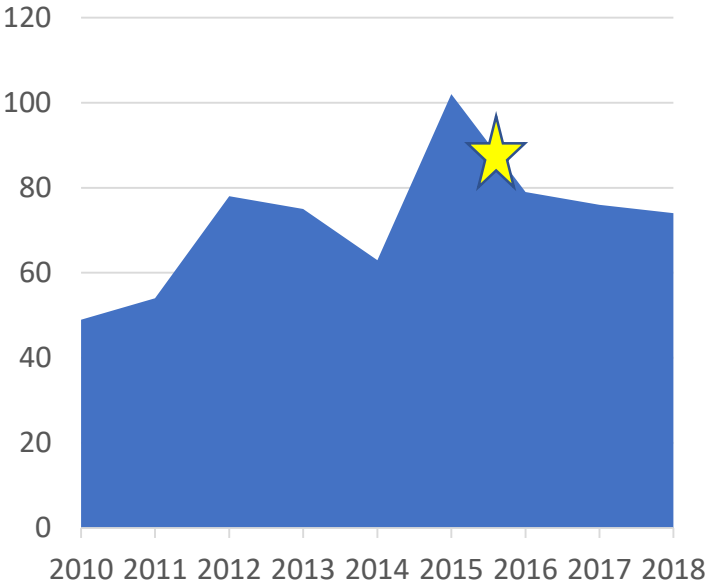
NHTSA Motor Vehicle
Traffic Fatalities (USA)



NHTSA Motor Vehicle
Traffic Fatalities (Texas)



City of Austin Fatalities

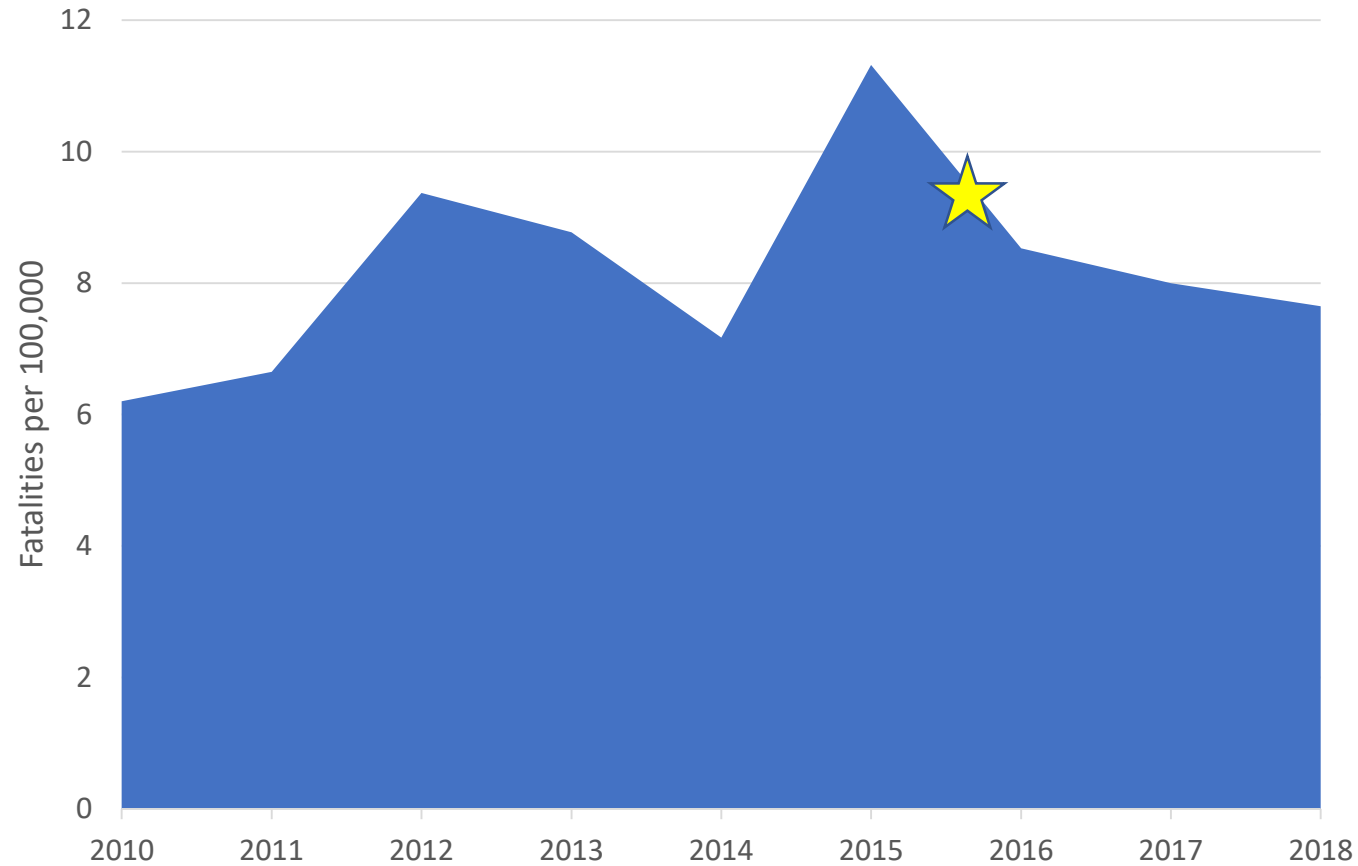


*Oct. '15: Vision Zero adopted
(Source: APD)



Context

City of Austin Fatality Rate per 100,00



*Oct. '15: Vision Zero adopted

